

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) An article of manufacture for use in a data processing system for
2 installing an application program for execution on the data processing system, said article of
3 manufacture comprising a computer-readable storage medium having a computer program
4 embodied in said medium which causes the data processing system to execute the method steps
5 comprising:
6 defining a user configuration of the application program corresponding to a
7 particular user of the application program;
8 encrypting and storing the user configuration in a manifest file;
9 determining that the stored user configuration corresponds to the particular user;
10 authenticating the particular user in response to the particular user requesting the
11 application program;
12 decrypting the manifest file in response to the user authentication; and
13 building the application program pursuant to the user configuration decrypted
14 from the manifest file.

1 2. (Currently Amended) The article of manufacture of claim 1 wherein the data processing
2 system is a local data processing system, and wherein the computer program embodied in said
3 medium causes the data processing system to execute the additional method steps comprising:
4 storing the user configuration on a remote server executing on a remote data
5 processing system;
6 initiating a session between the local data processing system and the remote data
7 processing system in response to the particular user requesting the local application
8 program;
9 responsive to the user authentication, downloading data from the remote data
10 processing system to the local data processing system according to the stored user
11 configuration; and
12 downloading the manifest file from the remote data processing system to the local
13 data processing system.

1 3. (Currently Amended) The article of manufacture of claim 2 wherein the computer program
2 embodied in said medium causes the data processing system to execute the additional method
3 steps comprising:

4 authenticating the particular user in a second authentication responsive to the
5 particular user requesting a build of the application program;
6 decrypting the manifest file responsive to the second authentication; and
7 building the application program pursuant to the user configuration decrypted
8 from the manifest file responsive to the second authentication.

1 4. (Currently Amended) The article of manufacture of claim 1 wherein the computer program
2 embodied in said medium causes the data processing system to execute the additional method
3 step comprising:

4 recording a description of ~~which~~ items that are being used by the particular user.

1 5. (Original) The article of manufacture of claim 4 wherein the recorded description is used for
2 administering licensing of the items.

1 6. (Original) The article of manufacture of claim 2 wherein the remote server is a web server.

1 7. (Currently Amended) The article of manufacture of claim 1 wherein the user configuration
2 comprises data describing the particular user, ~~the particular user's application program user~~
3 configuration, and resources for which the particular user is authorized.

1 8. (Currently Amended) A method of installing an application program for execution on a data
2 processing system, said method comprising ~~the steps of:~~
3 defining a user configuration of the application program corresponding to a
4 particular user of the application program;
5 encrypting and storing the user configuration in a manifest file;
6 determining that the stored user configuration corresponds to the particular user;
7 authenticating the particular user in response to the particular user requesting the
8 application program;
9 decrypting the manifest file in response to the user authentication; and
10 building the application program pursuant to the user configuration decrypted
11 from the manifest file.

1 9. (Currently Amended) The method of claim 8 further comprising ~~the steps of:~~

2 storing the user configuration on a remote server executing on a remote data
3 processing system;

4 initiating a session between the local data processing system and the remote data
5 processing system in response to the particular user requesting the local application
6 program;

7 responsive to the user authentication, downloading data from the remote data
8 processing system to the local data processing system according to the stored user
9 configuration; and

10 downloading the manifest file from the remote data processing system to the local
11 data processing system.

1 10. (Currently Amended) The method of claim 9 further comprising ~~the steps of:~~

2 authenticating the particular user in a second authentication responsive to the
3 particular user requesting a build of the application program;

4 decrypting the manifest file responsive to the second authentication; and

5 building the application program pursuant to the user configuration decrypted
6 from the manifest file responsive to the second authentication.

1 11. (Currently Amended) The method of claim 8 further comprising ~~the step of~~:
2 recording a description of ~~which~~ items that are being used by the particular user.

1 12. (Original) The method of claim 11 wherein the recorded description is used for
2 administering licensing of the items.

1 13. (Original) The method of claim 9 wherein the remote server is a web server.

1 14. (Currently Amended) The method of claim 8 wherein the user configuration comprises
2 data describing the particular user, the particular user's application program user configuration,
3 and resources for which the particular user is authorized.

1 15. (Currently Amended) A computer system for installing an application program for
2 execution on a data processing system, said computer system comprising:

3 a user configuration of the application program corresponding to a particular user
4 of the application program;

5 a manifest file comprising an encrypted user configuration;

6 a determination that the stored user configuration corresponds to the particular
7 user;

8 an authentication of the particular user in response to the particular user
9 requesting the application program;

10 a decryptor for decrypting the manifest file in response to the user authentication;

11 and

12 an application program builder for building the application program pursuant to
13 the user configuration decrypted from the manifest file.

1 16. (Currently Amended) The computer system of claim 15 wherein the data processing
2 system is a local data processing system, said computer system further comprising:

3 a remote server executing on a remote data processing system in which the user
4 configuration is stored;

5 a session between the local data processing system and the remote data processing
6 system in response to the particular user requesting the local application program;

7 a downloader, responsive to the user authentication, for downloading data from
8 the remote data processing system to the local data processing system according to the
9 stored user configuration; and

10 a downloaded manifest file which is downloaded from the remote data processing
11 system to the local data processing system.

1 17. (Currently Amended) The computer system of claim 16 further comprising:

2 a second authentication of the particular user responsive to the particular user
3 requesting a build of the application program;

4 a second decryptor, responsive to the second authentication, for decrypting the
5 manifest file; and

6 an application program builder, responsive to the second authentication, for
7 building the application program pursuant to the user configuration decrypted from the
8 manifest file.

1 18. (Currently Amended) The computer system of claim 15 further comprising a recording of a
2 description of ~~which~~ items that are being used by the particular user.

1 19. (Original) The computer system of claim 18 wherein the recorded description is used for
2 administering licensing of the items.

1 20. (Original) The computer system of claim 16 wherein the remote server is a web server.

1 21. (Currently Amended) The computer system of claim 15 wherein the user configuration
2 comprises data describing the particular user, the particular user's application program user
3 configuration, and resources for which the particular user is authorized.